

BEST AVAILABLE COPY

LISTING OF CLAIMS

Please cancel claims 1-4 and amend the remaining claims as follows.

1. (Canceled)

2. (Canceled)

3. (Canceled)

4. (Canceled)

5. (Canceled)

6. (Currently amended) A hardware cabinet comprising:

a chassis configured for mounting multiple heat-generating electronic systems; and

a door mounted to the chassis to allow access into the cabinet [and having:];

where the chassis and the door together define exterior surfaces for the cabinet;

where the door includes:

a solid face that extends from a top portion of the door along a majority of the door's length; and

a first opening formed in a lower portion of the door to allow chilled air to enter the cabinet through one of the exterior surfaces;

where the chassis is structured so that, when electronic systems are mounted in the cabinet, a plenum is formed between the door and the electronic systems, such that air entering the cabinet is able to rise between the door and the electronic systems; and

where the [chassis includes] cabinet also comprises a second opening positioned to allow [more] chilled air to enter the cabinet through another of the its exterior surfaces.

7. (Previously presented) The cabinet of claim 6, where the second opening is positioned directly below the plenum.

8. (Previously presented) The cabinet of claim 6, where the second opening is positioned near the door.

BEST AVAILABLE COPY

9. (Previously presented) The cabinet of claim 6, where the door includes a screen placed over the opening.

Please add the following claim.

10. (New) The cabinet of claim 6, where the second opening is positioned in the chassis.